Qty:

12 Um:

Each

Monday, 08/09/2008 2:50:51 PM

Hser

Julie Lecocq

Process Sheet

Drawing Name

Part Number

Material

Due Date

Drawing Number

Project Number

Drawing Revision

: STRUT

: D2565101

: 15/09/2008

: N/A

: E

: D2565 REV E

Customer

: CU-DAR001 Dart Helicopters Services

Type

S.O. No. :

Job Number : 41892 : 10273

Estimate Number

P.O. Number

This Issue : 08/09/2008

Prsht Rev. : NC

: // First Issue

: 40844 **Previous Run**

Written By

Comment

Checked & Approved By

Added dwg Rev.C1 NG

: SMALL /MED FAB

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

M304TR0750W049

304 RD Tube .750 x .049W

Comment: Qty.: 21.5460 f(s) 1.7955 f(s)/Unit Total:

304 RD TUBE .750 X.49W

Material :304/316/318-2B Seamless Tubing, 3/4" O.D. x 0.049" wall per Dwg (M304TR0750W049)

Batch M 109 (1)

2.0

NC BRAKE



Comment: NC BRAKE

Punch as per Dwg D2565 using DT 8313

3.0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1



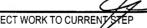
Comment: SMALL & MEDIUM FAB RESOURCE 1

Drill hole open to .316 Ø as per Dwg D2565 (one end only)

Deburr and polish

QC5 4.0

INSPECT WORK TO CURREN;





Comment: INSPECT WORK TO CURRENT STEP

5.0

POWDER COATING

POWDER COATING



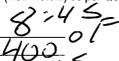
Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.2) as per QSI 005 4.3

START TIME:

OVEN TEMPERATURE:

FINISH TIME:



| Dart Aerospace L |
|------------------|
|------------------|

| W/O: | | | WC | PRK ORDER CHANGE | ES | | | | | |
|---------|------|-------------------|----------------------|------------------------------|-----------------|-------------|---------------|------------|-------------------------------|--------------------------|
| DATE | STEP | PRO | CEDURE CHAI | NGE | Ву | | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | | | | |
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| | | | | | | | | | | |
| Part No | • | PAR #: | Fault Cate | gory: | NCR: Y | es N | o DQ / | A : | _ Date: _ | |
| <u></u> | R | esolution: | | | | | | | Date: _ | |
| NCR: | _ | V | | ER NON-CONFORMA | NCE (N | CR) | | | | |
| DATE | OTED | Description of NC | | Corrective Action Section | | | Verific | ation | Approval | Approval |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Si _Q | gn & ate | Section | | Chief Eng | QC Inspector |
| | | | | | | | | | | |
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NOTE: Date & initial all entries

Date:

Monday, 08/09/2008 2:50:51 PM

User: 🗻

Julie Lecoca

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: STRUT

Job Number: 41892

Part Number: D2565101

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION





Comment: INSPECT POWDER COAT



7.0

PACKAGING 1



PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock Location: 270

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE



08/w/20 fg

Job Completion



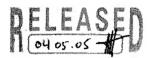
| Dart Ae | rospace | e Ltd | | | | | | | | |
|---------|---------|-------------------|----------------------|------------------------------|--------------|----------------|--------------|------------|-------------------------------------|--------------------------|
| W/O: | | | WC | ORK ORDER CHAN | GES | | | | | |
| DATE | STEP | PRO | OCEDURE CHA | NGE | | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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| Part No | : | PAR #: | Fault Cate | gory: | NCI | R: Yes | No DQ | A : | _ Date: _ | |
| | R | esolution: | Dispositio | n: | QA: | N/C CI | osed: | a . | Date: _ | |
| NCR: | | | WORK ORD | ER NON-CONFORM | IANCE | (NCF | 1) | | | |
| DATE | STEP | Description of NC | | | ection B | | Verifi | cation | Approval | Approval |
| DATE | SIEP | Section A | Initial Chief Eng | Action Description Chief Eng | า | Sign 8 Date | | ion C | Chief Eng | QC Inspector |
| | | | | | | | | | | |
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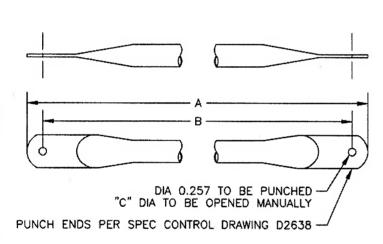
NOTE: Date & initial all entries





| DESIG | # | DRAWN BY | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
|-------|--|---|---|-----|
| CHEC | (ED / | APPROVED | DRAWING NO. REV. | . ε |
| | # | # | D2565 SHEET 1 O | F 1 |
| DATE | ······································ | *************************************** | TITLE SC/ | ALE |
| 04.0 |)5.05 | | STRUT | 1:3 |
| Α | | 96.05.03 | NEW ISSUE | |
| В | | 97.03.15 | CORRECT D2565-111 DIM. A | |
| С | | 98.10.05 | UPDATED MATERIAL NOTE (TSR A603) | |
| D | | 02.06.05 | ADD -3XX PARTS; ADD FINISH | |
| F | | 04 05 05 | ADD D2565-401-411: RMV ANGLE D | |





| PART # | A | В | DIA C |
|-----------|-------|-------|-------|
| D2565-101 | 20.52 | 19.72 | |
| D2565-103 | 18.21 | 17.41 | 0.316 |
| D2565-105 | 20.19 | 19.39 | 0.316 |
| D2565-107 | 13.43 | 12.63 | |
| D2565-109 | 12.31 | 11.51 | |
| D2565-111 | 13.65 | 12.85 | |
| | | | |
| D2565-201 | 22.79 | 22.00 | 0.316 |
| D2565-203 | 20.75 | 19.95 | 0.316 |
| D2565-205 | 21.22 | 20.42 | 0.316 |
| D2565-207 | 16.07 | | |
| D2565-209 | 15.16 | 14.36 | |
| D2565-211 | 14.14 | 13.34 | |
| | | | |
| D2565-301 | 27.03 | 26.23 | 0.316 |
| D2565-303 | 25.34 | 24.54 | 0.316 |
| D2565-305 | 23.73 | 22.93 | 0.316 |
| D2565-307 | 20.86 | 20.06 | |
| D2565-309 | 20.17 | 19.37 | _ |
| D2565-311 | 16.30 | | |
| | ,a, | P: | |
| D2565-401 | 18.29 | 17.49 | 0.316 |
| D2565-403 | 15.64 | 14.84 | 0.316 |
| D2565-405 | 19.45 | 18.65 | 0.316 |
| D2565-407 | | 9.99 | |
| D2565-409 | 9.34 | | |
| D2565-411 | 13.81 | 13.01 | |

GENERAL NOTES

SHOP COPY

RETURN TO 1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL

(REF DART SPEC. M304TR0.750W0.049)

ENGINEERING **UNCONTROLLED COPY**

ENSURE SEAMLESS TUBE IS USED 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4 WITHOUT NOTICE

2) FINISH: POWDER COAT WHITE (4.3.3.2) TELL BOOK OF THE WORK OF TH

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